**Dividing by one-half**

Solve the four problems below. Which of the following problems can be solved by finding 3÷1/2? Explain your reasoning for each of your choices.

1. Shauna buys a three-foot-long sandwich for a party. She then cuts the sandwich into pieces, with each piece being 1/2 foot long. How many pieces does she get?
2. Phil makes 3 quarts of soup for dinner. His family eats half of the soup for dinner. How many quarts of soup does Phil's family eat for dinner?
3. A pirate finds three pounds of gold. In order to protect his riches, he hides the gold in two treasure chests, with an equal amount of gold in each chest. How many pounds of gold are in each chest?
4. Leo used half of a bag of flour to make bread. If he used 3 cups of flour, how many cups were in the bag to start?